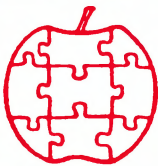


Apple



Assembly Line

The only newsletter dedicated to Apple assembly language

- * Published monthly since October, 1980
- * Tutorial articles for beginners
- * Advanced techniques you can use
- * Handy utility programs ready to type in and run
- * Commented assembly listings from DOS and the Apple ROMs
- * Reviews of the latest and greatest books and hardware
- * Complete source code for major programs, such as an 18-digit math and I/O package for Applesoft
- * Question and Answer sessions

We keep all the back issues in print, because so many new subscribers decide they want them all. We also put all the source code printed in the newsletter every three months on Quarterly Disks.

We have readers in every part of the USA, and in over thirty other countries all around the world.

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Comments from some readers

Val Golding, editor of CALL APPLE:

"'Apple Assembly Line' is a neat little 32-page newsletter edited by Bob Sander-Cederlof, author of the well-known S-C Assembler . It is published monthly, and is filled with many helpful hints and subroutines for assembly programmers. It is one of the very few newsletters we 'hold out' on when we pass our copies on to the General Office."

Don Lancaster, in "Assembly Language Cookbook":

"'Apple Assembly Line' is a funky little newsletter with fantastic vibes." [That means he likes it and recommends it!]

Don Taylor, Poulsbo, WA:

"Bob Sander-Cederlof is supporting his assembler (and all Apple assembly-language programmers) with a unique monthly publication he calls the "Apple Assembly Line". Within its pages Bob includes hints, tricks, and some very valuable information on how to use the internals of the Apple.

"During the past year [1981-82] articles (with accompanying source listings) have appeared on using Applesoft floating point and hi-res routines from machine language, disassembled portions of DOS, and routines that enhance the S-C assembler itself, giving it a block move and copy function a PLE-like line editor. Every three months, Bob releases a disk with all the source code from the past three issues, compatible with his assembler.

Al Tommervik, reviewing in Softalk Magazine:

"For the hardcore Apple hacker, there may be no better publication than 'Apple Assembly Line'. Mostly written by Bob Sander-Cederlof as a monthly newsletter to support owners of his S-C Macro Assembler, the digest-size magazine is much more.

"In recent months there have been such articles as the one that enumerated the differences and equivalencies between pseudo op-codes in the various popular Apple assemblers. Obviously, the material was intended to aid S-C owners in adjusting from prior assemblers or in translating programs written for another assembler into S-C code. Just as obviously, the article had import far beyond just those assembly language folks who own the S-C assembler.

"Sander-Cederlof is a man of far-ranging interests, and that shows in the kinds of projects he tackles within the framework of the magazine. From speech synthesis to time keeping, 'Apple Assembly Line' hunts down the most efficient code to do a given job. Belying the adage that programmers can't write, Sander-Cederlof and his correspondents manage to communicate in a language that looks suspiciously like fluent and understandable English, even if they do throw a JSR or a BNE into the fray occasionally.

"All you need to get a lot out of this publication is an abiding interest in assembly language programming. If you have that, the yearly subscription rate is a real bargain."

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